SPECIFICATIONS

MODEL		(NTSC)	(PAL)
Power	Power source	DC 12V +/- 10%	
	Power consumption	330mA(4.0 Watts) - IR LED ON	
General	Image sensor	1/3" Sony Super HAD II CCD	
	Total pixels	811(H) x 507(V)	795(H) x 595(V)
	Scanning system	2:1 interlace	
	Scanning frequency	15.734KHz(H) x 59.94Hz(V)	15.625KHz(H) x 50Hz(V)
	Electronic shutter	1/60 ~ 1/100,000 sec.	1/50 ~ 1/100,000 sec.
	Sync. system	Internal	
	Resolution	600 TV lines (Color)	
	Min. illumination	0.1 lux(COLOR), 0 lux(BW at IR ON) @ F1.2, 50 IRE	
	IR LED / SENSOR	IR LED 24EA(850nm / 40 degree) , CDS 1EA	
	LED Lighting Distance	20M	
	Video output	1.0 Vp-p (75 ohm, composite)	
	S/N ratio	More than 50dB (AGC off)	
Function	Auto Exposure	ON	
	White Balance	AUTO (ATW)	
	Day / Night	AUTO	
	2D-DNR	ON	
	Smart IR	ON	
	AGC	AUTO	
	Gamma	0.45	
Connector & etc.	Power input	DC Jack	
	Video output	BNC Connector	
	Lens mount	Fixed mount	
	Lens	f=3.6mm Fixed Lens	
	Operating Temperature	-10°C ~ +50°C [14°F ~ 122°F]	
	Operating humidity	0 ~ 96% (non-condensing)	

* Use the power consumption 4W over.